

0010/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Attorney Docket Number</td> <td>22347-08260 (8116)</td> </tr> <tr> <td>First Named Inventor</td> <td>Donald Steiss</td> </tr> <tr> <td colspan="2" style="text-align: center;"><i>COMPLETE IF KNOWN</i></td> </tr> <tr> <td>Application Number</td> <td>Not yet known</td> </tr> <tr> <td>Filing Date</td> <td>Not yet known</td> </tr> <tr> <td>Group Art Unit</td> <td>Not yet known</td> </tr> <tr> <td>Examiner Name</td> <td>Not yet known</td> </tr> </table>	Attorney Docket Number	22347-08260 (8116)	First Named Inventor	Donald Steiss	<i>COMPLETE IF KNOWN</i>		Application Number	Not yet known	Filing Date	Not yet known	Group Art Unit	Not yet known	Examiner Name	Not yet known
Attorney Docket Number	22347-08260 (8116)															
First Named Inventor	Donald Steiss															
<i>COMPLETE IF KNOWN</i>																
Application Number	Not yet known															
Filing Date	Not yet known															
Group Art Unit	Not yet known															
Examiner Name	Not yet known															
<b>COMBINED DECLARATION (37 CFR 1.63) AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION</b>																
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing         OR <input type="checkbox"/> Declaration Submitted after Initial Filing																

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**THREAD INTERLEAVING IN A MULTITHREADED EMBEDDED PROCESSOR**

the specification of which *(Title of the Invention)*

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) [ ] as United States Application Number or PCT International Application Number [ ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

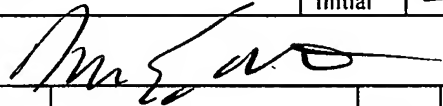
☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

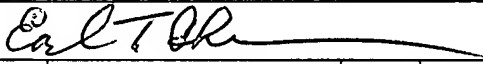
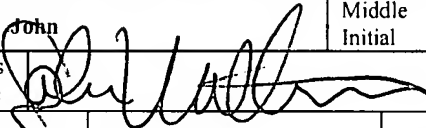
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
		<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.

DECLARATION			Page 2
I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.			
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.			

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:			
Name	Registration Number	Name	Registration Number
Dorian Cartwright Greg T. Sueoka	53,853 33,800	Albert C. Smith Michael W. Farn	20,355 41,015
<input type="checkbox"/> Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.			
Please direct all correspondence to:  Dorian Cartwright Fenwick & West LLP Silicon Valley Center 801 California Street Mountain View, CA 94041 U.S.A.			
Telephone	(650) 335-7247	Fax	(650) 938-5200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name	Donald	Middle Initial	E	Family Name	Steiss	Suffix	
Inventor's Signature					Date	21 Nov 2003	
Residence: City	Richardson	State	TX	Country	U.S.A.	Citizenship	U.S.A.
Mailing Address	328 Crestover Drive						
Mailing Address							
City	Richardson	State	TX	Zip	75080	Country	U.S.A.
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto							

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet				
<b>Name of Additional Joint Inventor, if any:</b>					A petition has been filed for this unsigned inventor				
Given Name	Earl	Middle Initial	T	Family Name	Cohen	Suffix			
Inventor's Signature					Date	Dec. 8, 2003			
Residence: City	Fremont	State	CA	Country	U.S.A.	Citizenship	U.S.A.		
Mailing Address	43750 Cameron Hills Drive								
Mailing Address									
City	Fremont	State	CA	Zip	94539	Country	U.S.A.		
<b>Name of Additional Joint Inventor, if any:</b>					A petition has been filed for this unsigned inventor				
Given Name	John	Middle Initial	J	Family Name	Williams	Suffix	Jr.		
Inventor's Signature					Date	Dec. 8, 2003			
Residence: City	Pleasanton	State	CA	Country	U.S.A.	Citizenship	U.S.A.		
Mailing Address	2513 Tanager Drive								
Mailing Address									
City	Pleasanton	State	CA	Zip	94566	Country	U.S.A.		
<b>Name of Additional Joint Inventor, if any:</b>					A petition has been filed for this unsigned inventor				
Given Name		Middle Initial		Family Name		Suffix			
Inventor's Signature					Date				
Residence: City		State		Country		Citizenship			
Mailing Address									
Mailing Address									
City		State		Zip		Country			
<b>Name of Additional Joint Inventor, if any:</b>					A petition has been filed for this unsigned inventor				
Given Name		Middle Initial		Family Name		Suffix			
Inventor's Signature					Date				
Residence: City		State		Country		Citizenship			
Mailing Address									
Mailing Address									
City		State		Zip		Country			
Additional inventors are being named on supplemental sheet(s) attached hereto									